the stand word stand the stand was the stand of the stand

5

What is claimed is:

1. Composite material comprising a gypsum board covered on at least one of its 2 faces with a sheet made of cardboard or paper, characterized in that the sheet, or each of the sheets, comprises, as insecticidal active material, a 1-arylpyrazole, of formula (I):

$$R_1$$
 R_1
 R_1
 R_2
 R_1
 R_2
 R_1
 R_2
 R_3
 R_4
 R_5
 R_5

in which:

R₁ is a halogen atom or a CN or methyl group;

 R_2 is $S(O)_nR_3$;

R, is alkyl or haloakyl;

 R_4 represents a hydrogen or halogen atom or an NR_5R_6 , $S(O)_mR_7$, $C(O)R_7$ or $C(O)O-R_7$, alkyl, haloalkyl or OR_8 radical or an $-N=C(R_9)(R_{10})$ radical;

R₅ and R₆ independently represent a hydrogen atom or an alkyl, haloalkyl, C(0)alkyl or S(0)_rCF₃ radical or R₅ and R₆ can together form a divalent alkylene radical which can be interrupted by one or two divalent heteroatoms, such as oxygen or sulphur;

R, represents an alkyl or haloalkyl radical;

20

10

15

15

20

25

R₈ represents an alkyl or haloalkyl radical or a hydrogen atom;

R, represents an alkyl radical or a hydrogen atom;

optionally substituted by one or a number of halogen atoms or groups such as OH, O-alkyl, -S-alkyl, cyano or alkyl;

X represents a trivalent nitrogen atom or a 10 C-R₁₂ radical, the other three valencies of the carbon atom forming part of the aromatic ring;

 R_{11} and R_{12} represent, independently of one another, a hydrogen or halogen atom;

R₁₃ represents a halogen atom or a haloalkyl, haloalkoxy, S(O)_qCF₃ or SF₅ group;

m, n, q and r represent, independently of one another, an integer equal to 0, 1 or 2;

with the proviso that, when R_1 is methyl, then R_3 is haloalkyl, R_4 is NH_2 , R_{11} is Cl, R_{13} is CF_3 and X is N.

- 2. Composite material according to claim 1, characterized in that the gypsum board is covered on both its faces with a sheet of cardboard or paper, at least one of these sheets, preferably both, comprising the insecticidal active material.
- 3. Composite material according to one of claims 1 and 2, characterized in that, in the formula

 (I) of the insecticidal active material, R₁ is CN and/or

5

10

15

20

25

 R_3 is haloalkyl and/or R_4 is NH_2 and/or R_{11} and R_{12} are, independently of one another, a halogen atom and/or R_{13} is haloalkyl.

- 4. Composite material according to one of claims 1 to 3, characterized in that the insecticidal active material is 1-[2,6-Cl₂-4-CF₃phenyl]-3-CN-4-[SO-CF₃]-5-NH₂pyrazole.
- 5. Composite material according to one of claims 1 to 4, characterized in that the gypsum board has a thickness of between 0.5 and 5 cm, preferably between 0.6 and 2 cm, and the cardboard or the paper a relative density of between 50 and 500 g/m², preferably between 150 and 250 g/m².
 - 6. Composite material according to one of claims 1 to 5, characterized in that the thickness of the cardboard or paper sheet or sheets is between 0.1 and 10 mm, preferably between 0.2 and 5 mm.
- 7. Composite material according to one of claims 1 to 6, characterized in that the amount of compound of formula (I) is an amount which is effective against perforations by insects, in particular by termites.
- 8. Composite material according to one of claims 1 to 7, characterized in that the amount of compound of formula (I) is between 0.001 and 10 g/m^2 , preferably between 0.01 and 2 g/m^2 .
 - 9. Method for the protection of dwellings against damage caused by insects of perforating type,

characterized in that a composite material according to at least one of claims 1 to 8 is fixed to at least 50%, preferably 95%, of the total surface area of the interior wall of partitions and walls.

10. Method according to claim 9, characterized in that the insects of perforating type are termites.

11. Dwelling offering improved protection against insects of perforating type, characterized in that at least 50%, preferably 95%, of the total surface area of the interior wall of its partitions and walls is covered with a composite material according to according to at least one of claims 1 to 8.

assa ar

5

.